

ENP. Mark EL 96213534245

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PTO/SB/01 (10-00)

Approved for use through 10/31/2002 OMB 0651-0032
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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION			Attorney Docket Num	ber	PU030188		
			First Named Inventor Louis Robert Litwin et al. COMPLETE IF KNOWN				
(37 CFR 1.63)		Application Number		1			
☑Declaration Submitted With Initial Filing	OR	Declaration Submitted after Initial Filing (surcharge	Filing Date	Her	rewith		
			Group Art Unit	N/A	A		
	(37 CFR 1.16 (e)) required)		Examiner Name	N/A	\		

As a below named inventor, I hereby declare that:											
My residence, post office address, and citizenship are as stated below next to my name.											
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:											
FRAME SYNCHRONIZATION USING SOFT DECISIONS IN A UNIVERSAL MOBILE TELEPHONE SYSTEM RECEIVER											
the specification of which (Title of the Invention)											
is attached hereto											
OR ·					1						
was filed on (MM/DD/YY	■ was filed on (MM/DD/YYYY)										
Application Number	and v	was amended on (MM/DD/Y)	m)	(if	applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.											
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.											
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.											
Prior Foreign Application	Priority	Certified Copy	Attached?								
Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Not Claimed	YES	NO						
		-									
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:											
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.											
ApplicationNumber(s) Filing Date (MM/DD/YYYY)											
			numbers a	provisional app re listed on ental priority da 2B attached her	ta sheet						

[Page 1 of 2]

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NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor										
Given Name LOUIS ROBERT					Family Name LITWIN or Surname					
Inventor's Signature Date 8-4-65										
Residence: City	у		State	c	Country			Citizenship		
PLAINSBORO NJ					USA US					
Mailing Address 34-14 QUAIL RIDGE DRIVE										
Mailing Addres	· ·									
City		State		ZIP	ZIP Country					
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor										
Given Name JOSHUA LAWRENCE					Family Name KOSLOV or Surname					
Inventor's Signature Joshua Lawrence Koslow					Date Aug. 1, 2003					
Residence: City			State	Country		-	Citizenship			
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Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.										

Exp. Mail: EL 91213534245

PTO/SB/81 (11-04)
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Filing Date First Named Inventor Louis Robert Litwin, et al. **POWER OF ATTORNEY** Frame Synchronization Using and Decisions in a Universal Mobile Title **CORRESPONDENCE ADDRESS** Telephone System Receiver INDICATION FORM **Art Unit Examiner Name** Attorney Docket Number Pij030188

Application Number

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I am the:								
☐ Applic	ant/Invent	or.						
			terest. See 37 CFR 3					•
Certific	ate under	-	enclosed. (Form PT					
Name	lananh		GNATURE of Applic	ant or A	ssignee or Reco			
	Joseph J. Opalach, Registration No.: 36,229							
Signature	The Cold of the co							
Date	NOTE: Signatures of all the inventors of assignees of record of the entire interest or their representative(s) are required.							
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SIGNED

Joseph S. Tripoli Sr. Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON LICENSING

WITNESS

Davida Fornasotti